

INTERNATIONAL SEARCH REPORT

International Application No

PCT/CH2004/000596

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61B19/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61B G06T

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 100 30 507 A (KARLSRUHE FORSCHZENT) 17 January 2002 (2002-01-17)	1
A	the whole document	2-14
A	WO 02/080773 A (MASAMUNE KEN ; BZOSTEK ANDREW M (US); FICHTINGER GABOR (US); TAYLOR RU) 17 October 2002 (2002-10-17) abstract; figures page 3, lines 7-19 page 4, lines 5-20 page 8, line 12 - page 9, line 21 page 13, line 21 - page 14, line 4 page 14, line 16 - page 15, line 17 page 16, lines 6-18 page 17, line 6 - page 18, line 9 ----- -/--	1-14

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

15 December 2004

Date of mailing of the international search report

22/12/2004

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2003/073901 A1 (FOLEY KEVIN T ET AL) 17 April 2003 (2003-04-17) abstract; figures paragraph '0002! paragraphs '0009! - '0016! paragraph '0038! paragraphs '0053! - '0056! paragraphs '0085! - '0087! paragraphs '0093! - '0096! -----	1-14
A	US 2001/036245 A1 (LEA JON T ET AL) 1 November 2001 (2001-11-01) abstract; figures paragraphs '0029! - '0031! paragraph '0056! paragraphs '0093!, '0094! paragraph '0105! -----	1-14

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Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)

This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.: 15
because they relate to subject matter not required to be searched by this Authority, namely:

Box II.1

PCT Rule 39.1(iv) – methods for treatment of the human or animal body by surgery.

2. ☐ Claims Nos.:
because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
☐ No protest accompanied the payment of additional search fees.

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Patent document cited in search report		Publication date		Patent family member (s)	Publication date
DE 10030507	A	17-01-2002	DE	10030507 A1	17-01-2002
			WO	0200130 A1	03-01-2002
WO 02080773	A	17-10-2002	WO	02080773 A1	17-10-2002
US 2003073901	A1	17-04-2003	US	6470207 B1	22-10-2002
			AU	3902400 A	09-10-2000
			EP	1178755 A1	13-02-2002
			WO	0056215 A1	28-09-2000
US 2001036245	A1	01-11-2001	US	6285902 B1	04-09-2001
			AU	3857900 A	29-08-2000
			EP	1158891 A2	05-12-2001
			WO	0047103 A2	17-08-2000